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	24.	(Previously Presented) The method of claim 23 further comprising
	recei	ving from the receiver an acknowledgement of receipt of the message
and		

deleting the message along with the identifier and the expiration time associated with the message.

25. (Currently Amended) A computer-readable medium having instructions for performing a method for a sender to guarantee an exactly once delivery of a message to a receiver, the method comprising:

associating an expiration time with the message;

associating an identifier with the message;

storing the message in association with the expiration time and with the identifier;

sending to the receiver the message in association with the expiration time and with the identifier; and

upon reaching the expiration time, if the message has not yet been deleted, then deleting the message along with the identifier and the expiration time associated with the message, the deleting being performed by a scavenger thread of at the sender.

26-28. (Canceled)